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AMENDMENTS TO THE CLAIMS:

Docket No.: 4822-0102P

This listing of claims will replace all prior versions, and listings, of claims in the

application.

LISTING OF CLAIMS

1. (Canceled)

2. (Currently Amended) The system of claim 1, A system for monitoring medical conditions of

one or more patients in a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of speakers connected to said control unit, with said speakers being located at

various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

wherein each of said plurality of speakers is volume controlled to be independently

adjusted to cause the audible alarm to have a substantially constant volume level within the

throughout a specified work area of the building.

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3. (Currently Amended) The system of claim  $\frac{1}{2}$ , further comprising:

an annunciator panel connected to said control unit, wherein said annunciator panel is

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located at a nurse's desk.

4. (Currently Amended) The system of claim 1, A system for monitoring medical conditions of

one or more patients in a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of speakers connected to said control unit, with said speakers being located at

various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

wherein the audible alarm can be set to one of is provided with several different tones,

volumes, chimes or and sounds at the user's discretion.

5. (Currently amended) The system of claim 1 claim 2, wherein said plurality of speakers are

located in the ceiling and/or walls of the building.

6. (Currently amended) The system of elaim 1 claim 2, wherein said plurality of medical

condition monitoring units are ventilators, and are hardwired to said control unit.

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7. (Currently Amended) A system for monitoring medical conditions of one or more patients in

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a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of speakers connected to said control unit, with said speakers being located at

various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

wherein said control unit has a battery backup, and wherein said control unit causes said

plurality of speakers to issue the audible alarm at a first tone and/or volume in response to an

abnormal condition sensed at one of said medical condition monitoring units, and causes said

plurality of speakers to issue the audible alarm at a second and different tone and/or volume in

response to a low battery backup condition.

8. (Currently Amended) A system for monitoring medical conditions of one or more patients in

a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of speakers connected to said control unit, with said speakers being located at

various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

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wherein said plurality of speakers issue the audible alarm at an initial pitch or tone, and

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said pitch or tone changes over time, as the audible alarm continues.

9. (Currently amended) The system of claim 1 claim 8, wherein said pitch or tone changes to a

pitch or tone more likely to gain the attention of, or annoy, a person hearing the pitch or tone.

10. (Currently Amended) A system for monitoring medical conditions of one or more patients in

a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of speakers connected to said control unit, with said speakers being located at

various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

wherein said plurality of speakers issue the audible alarm at a first volume, and said

volume increases over time, as the audible alarm continues.

11. (Canceled)

11 12. (Canceled)

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12 13. (Currently Amended) The system of claim 10. A system for monitoring medical

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conditions of one or more patients in a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of light sources connected to said control unit, with said light sources being

located at various different spaced-apart areas within the building, wherein an abnormal

condition sensed at one of said plurality of medical condition monitoring units is reported to said

control unit, and said control unit causes said plurality of light sources to emit light, so as to issue

a visual alarm;

wherein said light sources blink with a certain frequency, and wherein said certain

frequency increases over time, as the visual alarm continues.

13 14. (Currently Amended) A system for monitoring medical conditions of one or more patients

in a building, said system comprising:

a control unit;

a plurality of medical condition monitoring units connected to said control unit; and

a plurality of light sources connected to said control unit, with said light sources being

located at various different spaced-apart areas within the building, wherein an abnormal

condition sensed at one of said plurality of medical condition monitoring units is reported to said

control unit, and said control unit causes said plurality of light sources to emit light, so as to issue

a visual alarm;

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wherein said light sources emit light at a certain intensity, and wherein said light intensity

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increases over time, as the visual alarm continues.

44 15. (Currently Amended) The system of elaim 10 claim 14, wherein said light sources blink

with a certain frequency and emit light at a certain intensity, and wherein said certain frequency

and said light intensity increase increases over time, as the visual alarm continues.

15 16. (Currently Amended) The system of elaim 1 claim 13, wherein said plurality of light

sources are located in the ceiling and/or walls of the building.

16 17. (Currently Amended) The system of claim 1 claim 13, wherein said plurality of medical

condition monitoring units are ventilators, and are hardwired to said control unit.

17 18. (Canceled)

18 19. (Canceled)

19 20. (Withdrawn) An adaptor for connecting a medical condition monitoring unit to a control

unit of a monitoring system, said adapter comprising:

an input terminal for connection to an alarm output of a medical condition monitoring

unit;

an output terminal for connection to the control unit of the monitoring system; and

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circuitry including a switch, wherein in a first switch position, an alarm condition present

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at the alarm output of the medical condition monitoring unit is substantially immediately passed

to said output terminal, and wherein in a second switch position, an alarm condition present at

the alarm output of the medical condition monitoring unit is suppressed.

20-21. (Withdrawn) The adaptor of claim 19, wherein a momentary manual actuation of by a

user causes said switch to stay in said second switch position for a predetermined period of time.

21 22. (Withdrawn) The adaptor of claim 20, wherein said circuitry presents an open circuit to

two contacts of said output terminal when said switch is in said first switch position and the

alarm output of the medical condition monitoring unit is indicating that no alarm condition is

present.

22 23. (Withdrawn) The adaptor of claim 21, wherein said circuitry presents a closed circuit to

said two contacts of said output terminal when said switch is in said first switch position and the

alarm output of the medical condition monitoring unit is indicating that an alarm condition is

present.

23 24. (Withdrawn) The adaptor of claim 22, wherein said circuitry presents an open circuit to

said two contacts of said output terminal when said switch is in said second switch position,

regardless of whether or not the alarm output of the medical condition monitoring unit is

indicating that an alarm condition is present.

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24 25. (Withdrawn) The adaptor of claim 20, wherein said circuitry presents a closed circuit to

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two contacts of said output terminal when said switch is in said first switch position and the

alarm output of the medical condition monitoring unit is indicating that no alarm condition is

present.

25 26. (Withdrawn) The adaptor of claim 24, wherein said circuitry presents an open circuit to

said two contacts of said output terminal when said switch is in said first switch position and the

alarm output of the medical condition monitoring unit is indicating that an alarm condition is

present.

26 27. (Withdrawn) The adaptor of claim 25, wherein said circuitry presents a closed circuit to

said two contacts of said output terminal when said switch is in said second switch position,

regardless of whether or not the alarm output of the medical condition monitoring unit is

indicating that an alarm condition is present.

27 28. (Withdrawn) The adaptor of claim 20, wherein said predetermined period of time is

approximately two minutes.

28 29. (Original) A system for monitoring medical conditions of one or more patients in a

building, said system comprising:

a control unit;

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a plurality of medical condition monitoring units connected to said control unit;

a plurality of speakers connected to said control unit, with said speakers being located at

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various different spaced-apart areas within the building, wherein an abnormal condition sensed at

one of said plurality of medical condition monitoring units is reported to said control unit, and

said control unit causes said plurality of speakers to issue an audible alarm;

a plurality of light sources connected to said control unit, with said light sources being

located at various different spaced-apart areas within the building, wherein said control unit

causes said plurality of light sources to emit light, so as to issue a visual alarm, whenever an

abnormal condition is sensed at one of said plurality of medical condition monitoring units; and

an adaptor connecting one of said plurality of medical condition monitoring units to said

control unit of said monitoring system, said adapter including:

an input terminal for connection to an alarm output of one of said plurality of medical

condition monitoring units;

an output terminal for connection to said control unit; and

circuitry including a switch, wherein in a first switch position, an alarm condition present

at said alarm output of said one of said plurality of medical condition monitoring units is

substantially immediately passed to said output terminal, and wherein in a second switch

position, an alarm condition present at said alarm output of said one of said plurality of medical

condition monitoring units is suppressed.

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30. (New) The system of claim 2, wherein the volume of one speaker is set louder than that of

another speaker.